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| Issue Classification  | Application/Control No. | Applicant(s)/Patent under Reexamination |
| | 10/676,031 | SON ET AL. |
| | Examiner | Art Unit |
| | Porfirio Nazario-Gonzalez | 1621 |

| ORIGINAL | | | | CROSS REFERENCE(S) | | | | |
|---|----------|-------|-----------------------------------|--|-----|------|------------------------------------|-------------------------|
| CLASS | SUBCLASS | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | | |
| 556 | 137 | 556 | 7 | 21 | 118 | 138 | | |
| INTERNATIONAL CLASSIFICATION | | | 427 | 248.1 | 587 | | | |
| C | 0 | 7 | F | 15/02 | 106 | 1.26 | 1.28 | 1.29 |
| C | 0 | 7 | F | 3/00 | | | | |
| C | 2 | 3 | C | 16/00 | | | | |
| | | | / | | | | | |
| | | | / | | | | | |
| ----- (Assistant Examiner) (Date) <i>Risa Thomas</i> 7/22/05 (Legal Instruments Examiner) (Date) | | | | <i>Porfirio Nazario-Gonzalez, Ph.D.</i> Primary Patent Examiner Art Unit: 1621 (Primary Examiner) 7/18/05 (Date) | | | Total Claims Allowed: 14 | |
| | | | | | | | O.G. Print Claim(s) 1, 5, 12 | O.G. Print Fig. 1 |

| <input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant | | <input type="checkbox"/> CPA | | <input type="checkbox"/> T.D. | | <input type="checkbox"/> R.1.47 | |
|---|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| Final | Original | Final | Original | Final | Original | Final | Original |
| 1 | 1 | 31 | 61 | 91 | 121 | 151 | 181 |
| 2 | 2 | 32 | 62 | 92 | 122 | 152 | 182 |
| 3 | 3 | 33 | 63 | 93 | 123 | 153 | 183 |
| 4 | 4 | 34 | 64 | 94 | 124 | 154 | 184 |
| 5 | 5 | 35 | 65 | 95 | 125 | 155 | 185 |
| 6 | 6 | 36 | 66 | 96 | 126 | 156 | 186 |
| 7 | 7 | 37 | 67 | 97 | 127 | 157 | 187 |
| 8 | 8 | 38 | 68 | 98 | 128 | 158 | 188 |
| 9 | 9 | 39 | 69 | 99 | 129 | 159 | 189 |
| 10 | 10 | 40 | 70 | 100 | 130 | 160 | 190 |
| 11 | 11 | 41 | 71 | 101 | 131 | 161 | 191 |
| 12 | 12 | 42 | 72 | 102 | 132 | 162 | 192 |
| 13 | 13 | 43 | 73 | 103 | 133 | 163 | 193 |
| 14 | 14 | 44 | 74 | 104 | 134 | 164 | 194 |
| 15 | | 45 | 75 | 105 | 135 | 165 | 195 |
| 16 | | 46 | 76 | 106 | 136 | 166 | 196 |
| 17 | | 47 | 77 | 107 | 137 | 167 | 197 |
| 18 | | 48 | 78 | 108 | 138 | 168 | 198 |
| 19 | | 49 | 79 | 109 | 139 | 169 | 199 |
| 20 | | 50 | 80 | 110 | 140 | 170 | 200 |
| 21 | | 51 | 81 | 111 | 141 | 171 | 201 |
| 22 | | 52 | 82 | 112 | 142 | 172 | 202 |
| 23 | | 53 | 83 | 113 | 143 | 173 | 203 |
| 24 | | 54 | 84 | 114 | 144 | 174 | 204 |
| 25 | | 55 | 85 | 115 | 145 | 175 | 205 |
| 26 | | 56 | 86 | 116 | 146 | 176 | 206 |
| 27 | | 57 | 87 | 117 | 147 | 177 | 207 |
| 28 | | 58 | 88 | 118 | 148 | 178 | 208 |
| 29 | | 59 | 89 | 119 | 149 | 179 | 209 |
| 30 | | 60 | 90 | 120 | 150 | 180 | 210 |